

A SOWING METHOD OF THE PLANT SEEDS AND THE SOWING MATERIALS USED THEREOF

ABSTRACT OF THE DISCLOSURE

5 A sowing method of the plant seeds and the sowing materials used
thereof is disclosed. The sowing method comprises the steps of a)
providing a base with water-absorbing ability and humidity-maintaining
ability, wherein the base includes a plurality of concavities, b) inlaying
the plant seeds in the plural concavities of the base, and c) covering a
10 cultivating material with the base, wherein each concavity has a void
thereon for allowing a radicle of a corresponding plant seed to pierce
therethrough and be rooted in the cultivating material while the
corresponding plant seed is germinating. The base comprises light-
blocking material for preventing the weeds from growing and is selected
15 from a group consisting of a mulching paper, a fabric, a fiber and a
polymer with natural decomposing ability. Therefore, the steps of
sowing, soil-covering and weed-removal for agricultural production can
be proceeded simultaneously and thus the cost is lowered.